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Electronic Patent Application Submission
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EFS ID: 60018

Application ID: 10698179



Title of Invention:

METHOD AND APPARATUS FOR
EFFICIENT VERTICAL FLUID
DELIVERY FOR COOLING A HEAT
PRODUCING DEVICE

First Named Inventor: Thomas Kenny

Domestic/Foreign Application: Domestic Application

Filing Date: 2003-10-30

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Submission Type: Information Disclosure
Statement

Filing Type:

Confirmation number: 2504

Attorney Docket Number: NONE


Total Fees Authorized:

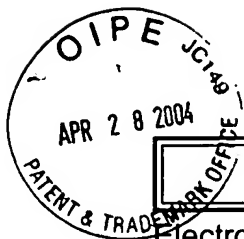
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TRANSMITTAL

Electronic Version v1.1
Stylesheet Version v1.1.0

Title of Invention	METHOD AND APPARATUS FOR EFFICIENT VERTICAL FLUID DELIVERY FOR COOLING A HEAT PRODUCING DEVICE									
Application Number: 10/698179 										
Date: 2003-10-30										
First Named Applicant: Thomas W. Kenny										
Confirmation Number: 2504										
Attorney Docket Number:										
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Thomas B. Haverstock Registered Number: 32571</td><td>/tbh/</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney		
Submitted by:	Elec. Sign.	Sign. Capacity								
Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney								
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>COOL01302C-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xml</td></tr></table>			Documents being submitted	Files	us-ids	COOL01302C-usidst.xml		us-ids.dtd		us-ids.xml
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us-ids	COOL01302C-usidst.xml									
	us-ids.dtd									
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Comments										



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of
Invention

METHOD AND APPARATUS FOR EFFICIENT VERTICAL
FLUID DELIVERY FOR COOLING A HEAT PRODUCING
DEVICE

Application Number: 10/698179



Confirmation Number: 2504

First Named Applicant: Thomas Kenny

Attorney Docket Number:

Search string: (6090251 or 6096656 or 6100541 or 6101715
or 6119729 or 6126723 or 6129145 or 6129260
or 6131650 or 6146103 or 6154363 or 6159353
or 6171067 or 6174675 or 6176962 or 6186660
or 6210986 or 6216343 or 6221226 or 6227809
or 6234240 or 6238538 or 6277257 or 6287440
or 6301109 or 6313992 or 6317326 or 6321791
or 6322753 or 6324058 or 6337794 or 6351384
or 6388317 or 6396706 or 6400012 or 6406605
or 6415860 or 6416642 or 6417060 or 6424531
or 6443222 or 6444461 or 6457515 or 6495015
or 6537437 or 6543521 or 6553253 or 6572749
or 6588498 or 6591625).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	6090251	2000-07-18	Sundberg et al.			
	2	6096656	2000-08-01	Matzke et al.			
	3	6100541	2000-08-08	Nagle et al.			
	4	6101715	2000-08-15	Fuesser et al.			
	5	6119729	2000-09-19	Oberholzer et al.			
	6	6126723	2000-10-03	Drost et al.			
	7	6129145	2000-10-10	Yamamoto et al.			
	8	6129260	2000-10-10	Andrus et al.			
	9	6131650	2000-10-17	North et al.			

	10	6146103	2000-11-14	Lee et al.	
	11	6154363	2000-11-28	Chang	
	12	6159353	2000-12-12	West et al.	
	13	6171067	2001-01-09	Parce	B1
	14	6174675	2001-01-16	Chow et al.	B1
	15	6176962	2001-01-23	Soane et al.	B1
	16	6186660	2001-02-13	Kopf-Sill et al.	B1
	17	6210986	2001-04-03	Arnold et al.	B1
	18	6216343	2001-04-17	Leland et al.	B1
	19	6221226	2001-04-24	Kopf-Sill	B1
	20	6227809	2001-05-08	Forster et al.	B1
	21	6234240	2001-05-22	Cheon	B1
	22	6238538	2001-05-29	Parce et al.	B1
	23	6277257	2001-08-21	Paul et al.	B1
	24	6287440	2001-09-11	Arnold et al.	B1
	25	6301109	2001-10-09	Chu et al.	B1
	26	6313992	2001-11-06	Hildebrandt	B1
	27	6317326	2001-11-13	Vogel et al.	B1
	28	6321791	2001-11-27	Chow	B1
	29	6322753	2001-11-27	Lindberg et al.	B1
	30	6324058	2001-11-27	Hsiao	B1
	31	6337794	2002-01-08	Agonafer et al.	B1
	32	6351384	2002-02-26	Darkoku et al.	B1
	33	6388317	2002-05-14	Reese	B1
	34	6396706	2002-05-28	Wohlfarth	B1
	35	6400012	2002-06-04	Miller et al.	B1
	36	6406605	2002-06-18	Moles	B1
	37	6415860	2002-07-09	Kelly et al.	B1
	38	6416642	2002-07-09	Alajoki et al.	B1
	39	6417060	2002-07-09	Tavkheldidze et al.	B1
	40	6424531	2002-07-23	Bhatti et al.	B1
	41	6443222	2002-09-03	Yun et al.	B1
	42	6444461	2002-09-03	Knapp et al.	B1
	43	6457515	2002-10-01	Vafai et al.	B1
	44	6495015	2002-12-17	Schoeniger et al.	B1
	45	6537437	2003-03-25	Galambos et al.	B1

	46	6543521	2003-04-08	Sato et al.	B1
	47	6553253	2003-04-22	Chang	B1
	48	6572749	2003-06-03	Paul et al.	B1
	49	6588498	2003-07-08	Reysin et al.	B1
	50	6591625	2003-07-15	Simon	B1

Signature

Examiner Name	Date